Mountain Weather Forecast

Peak District National Park

Forecast valid from 06:00 on Tuesday 30 Mar 2021 until 23:59 on Wednesday 31 Mar 2021

Forecast Issued on Tuesday 30 Mar 2021 at 01:07

Confidence: High for mainly dry and settled conditions. Medium for cloud details.

Headline for Tuesday 30 Mar 2021: Bright and sunny spells. Warm. Breezy over the tops.

Mountain weather hazards on Tuesday 30 Mar 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
00%	00%	<05%	00%	00%	00%

Forecast for Tuesday 30 Mar 2021

Weather: Any low cloud and mist soon lifting and clearing with sunny spells and feeling warm. Remaining dry with clear skies at times in the evening. Breezy over the summits.

Chance of cloud free mountain/hill tops above 600m: 70% at first in mist or low cloud, becoming 100% by the afternoon.

Visibility: Good or very good, locally moderate or poor early in the day. Patchy or occasional cloud possible at first, base 300 to 600m, but soon clearing with no significant cloud for much of the time.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 30 Mar 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/23 SW	14/20 SW	15/21 SW	14/20 SW	13/21 S	16/25 S	15/24 S
300	8/13 S	6/10 SE	11/17 SW	11/17 SW	10/16 S	9/17 S	8/15 S
Valley	3/14 SE	3/10 SE	7/14 SW	8/16 SW	6/16 S	6/15 SE	5/14 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/4	10/7	13/10	14/12	14/11	13/10	12/8
300	9/7	12/10	15/13	17/15	16/14	14/12	12/11
Valley	7/6	12/11	16/15	18/16	15/14	13/12	12/11
Freezing Level*	1900m	1800m	1900m	2000m	2100m	2100m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling warm, especially in sheltered valleys in increasingly strong sunshine.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Tue 30 Mar 2021	0mm	0mm	0mm

Forecast for Wednesday 31 Mar 2021

Weather: Patchy low cloud, mist and fog possible overnight and early morning. Otherwise dry and bright with good sunny spells expected.

Maximum wind: Variable 5 to 15mph.

Chance of cloud free mountain/hill tops above 600m: 90%.

Visibility: Mostly good or very good, but poor or very poor in any early mist and fog. Patchy cloud, base 300m or less possible at first, otherwise no significant cloud expected.

Temperature: **Valleys:** Plus 8 Celsius rising to a warm 20 Celsius
At 600m: Plus 7 to 14 Celsius
Freezing level: Above the summits.

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